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RAW SEQUENCE LISTING

DATE: 02/28/2002

PATENT APPLICATION: US/10/074,302

TIME: 10:33:31

Input Set : N:\Crf3\RULE60\10074302.raw.txt

Output Set: N:\CRF3\02282002\J074302.raw

1 <110> APPLICANT: Colosi, Peter
 2 <120> TITLE OF INVENTION: High-Efficiency Wild-Type-Free AAV Helper Functions
 3 <130> FILE REFERENCE: 2555.2.1
 4 <140> CURRENT APPLICATION NUMBER: 10/074,302
 5 <141> CURRENT FILING DATE: 2002-02-11
 7 <150> PRIOR APPLICATION NUMBER: 09/450,083
 8 <151> PRIOR FILING DATE: 1999-11-29
 11 <150> PRIOR APPLICATION NUMBER: 09/143,270
 12 <151> PRIOR FILING DATE: 1998-08-28
 13 <150> PRIOR APPLICATION NUMBER: 08/688,648
 14 <151> PRIOR FILING DATE: 1996-07-29
 15 <160> NUMBER OF SEQ ID NOS: 14
 16 <170> SOFTWARE: PatentIn Ver. 2.0
 18 <210> SEQ ID NO: 1
 19 <211> LENGTH: 7
 20 <212> TYPE: DNA
 21 <213> ORGANISM: adeno-associated virus 2
 22 <400> SEQUENCE: 1
 23 tatttaa
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 26 <211> LENGTH: 7
 27 <212> TYPE: DNA
 28 <213> ORGANISM: Artificial Sequence
 29 <220> FEATURE:
 30 <223> OTHER INFORMATION: Description of Artificial Sequence:synthetic
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 36 <211> LENGTH: 30
 37 <212> TYPE: DNA
 38 <213> ORGANISM: Artificial Sequence
 39 <220> FEATURE:
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 46 <211> LENGTH: 30
 47 <212> TYPE: DNA
 48 <213> ORGANISM: Artificial Sequence
 49 <220> FEATURE:
 50 <223> OTHER INFORMATION: Description of Artificial Sequence:synthetic

ENTERED

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52 <400> SEQUENCE: 4
53      taatcattaa ctacagcccg gggatcctct
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57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial Sequence
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63      ggtttgaacg agcgctcgcc atgc
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65 <210> SEQ ID NO: 6
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73      cgcgccgata tcgttaacgc ccgggcggtt aaacagcgct gg
74
75 <210> SEQ ID NO: 7
76 <211> LENGTH: 42
77 <212> TYPE: DNA
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79 <220> FEATURE:
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87 <212> TYPE: DNA
88 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
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102 <400> SEQUENCE: 9
103      ccgctacagg gcgcgatatc agctcactca a
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105 <210> SEQ ID NO: 10

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107 <212> TYPE: DNA
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113         ggatccggta ccgcccgggc tctagaatcg atgtatacgt cgacgtttaa accatatg      58
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123         agaggcccg ggcgttttagg gcggagtaac ttgc                                34
125 <210> SEQ ID NO: 12
126 <211> LENGTH: 22
127 <212> TYPE: DNA
128 <213> ORGANISM: Artificial Sequence
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133         acatacccg caggcgtagag ac                                           22
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153         gagtggccaa ctccatcact a                                           21

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/074,302

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